DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

Express Mail : EV049584713US Date of Deposit: January 15, 2002

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

XML DATA ENCODING AND DECODING			
the specification of which (che	eck one)		
X is attached hereto.			
was filed on	as United States App	olication Number	
or PCT International Ap			
	(if applic		
the claims, as amended by any a	amendment referred to above.	ats of the above identified specif	ication, including
I acknowledge the duty to disc accordance with Title 37, Code	lose information which is mater of Federal Regulations, Section	rial to the patentability of this on 1.56.	application in
I hereby claim foreign priority	p benefits under Title 35, Unit	ed States Code, §119(a)-(d) or §3	65(b) of any
foreign application(s) for pate which designated at least one oby the box, any foreign	ent or inventor's certificate, country other than the United S on application for patent or in	or §365(a) of any PCT Internation tates, listed below and have also ventor's certificate, or PCT Inte tion on which priority is claimed:	al application identified below,
Prior Foreign Application(s)			Priority Claimed
2001-27462	Japan	02/02/2001	_X_YesNo
(Number)	(Country)	(Day/Month/Year Filed)	
2001-27462	(Country)	(Day/Month/Year Filed)	Yes No
(Number)	(Country)	(Day/Month/Year Filed)	Yes No
I fiereby claim the benefit under	er 35 U.S.C. '119(e) of any Un	ted States provisional application	on(s) listed below.
(Application Number)	(Filing Date)		
(Amplication Number)	(Filing Date)		
of the claims of this application design of the claims of this application in the manner provided by the internal to the patentability of	mating the United States, list on is not disclosed in the priming the paragraph of 35 U.S.C. §1 of this application as defined	States Application(s), or §365(c) ed below and, insofar as the subjor United States, or PCT Internat 12, I acknowledge the duty to dis in 37 CFR §1.56 which occurred be tional filing date of this applic	ect matter of each lonal application close information
(Application Serial No.)	(Filing Date)	(Status) (patented, pend:	ing, abandoned)
(Application Serial No.)	(Filing Date)	(Status) (patented, pend	ing, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith (list name and registration number).

Manny W. Schecter (Reg. 31,722), Kevin M. Jordan (Reg. 40,277), Christopher A. Hughes (Reg. 26,914), John E. Hoel (Reg. 26,279), Stanley B. Green (Reg. 24,351), Richard M. Ludwin (Reg. 33,010), Marc A. Erlich (Reg. 39,966), Douglas W. Cameron (Reg. 31,596), Louis P. Herzberg (Reg. 41,500), Marian Underweiser (Reg. 46,134), Stephen C. Kaufman (Reg. 29,551), Daniel P. Morris (Reg. 32,053), Louis J. Percello (Reg. 33,206), Robert M. Trepp (Reg. 25,933), Gail H. Zarick (Reg. 43,303), Robert P. Tassinari, Jr. (Reg. 36,030), Paul J. Otterstedt (Reg. 37,411), Derek S. Jennings (Reg. 41,473) and Timothy M. Farrell (Reg. 37,321).

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RIGHT WAR IN THE STATE OF THE S	
	Date
Inventor's signature	Date
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Full name of third joint-inventor, if any	
rull name of child joint inventor, if any	
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Inventor's signature	2400
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